PATENT COOPERATION TREATY

PCT

INTERNATIONAL APPLICATION STATUS FORM (IASF)

Date of issue of this IASF:

(the information contained in this IASF reflects the status of the international application as of this date) 09 February 2006 (09.02.2006)

From	the	INT	'EDN	TAL	ION.	ΔI	RII	REA	. 1 1

To:

UNITED STATES PATENT AND TRADEMARK OFFICE Commissioner for Patents, P.O.Box 1450 Alexandria VA 22313 -1450 ETATS-UNIS D'AMERIQUE

-1	International application number:	PCT/EP2004/008199
-2	International filing date:	22 July 2004 (22.07.2004)
l-3	Earliest priority date:	25 July 2003 (25.07.2003)
l-4	Title of the invention:	METHOD AND DEVICE FOR DETERMINING A DOMINANT DISTURBANCE TYPE
I-5	International Patent Classification:	⁷ H04L 1/20, 25/03
1-6	Language of filing:	German
I-7	The State for which the Office acts as a designated Office has been designated in the international application:	Yes
I-7-1	Indication of the State(s) designated in the international application in respect of which the Office acts as a designated Office (only where the designated Office is a regional Office):	Not applicable
I-7-2	The international application has been considered withdrawn in a declaration made by the receiving Office on (date):	Not applicable
I-7-3	The international application or the designation of the State for which the Office acts as a designated Office has been withdrawn by the applicant (date on which withdrawal became effective):	Not applicable
I-7 - 4	Kind of protection or treatment:	Patent
1-7-4-1	Identification of parent application or parent grant:	Not applicable
I-8	Date of receipt of record copy by the International Bureau:	07 September 2004 (07.09.2004)
1-9	Applicant(s) and/or inventor(s) for the State(s) for which th	e Office acts as a designated Office
l-9-1	Applicant and/or inventor	
I-9-1-1	Data currently on record	
I-9-1-1-1	Applicant's and/or inventor's name:	MEYER, Raimund
I-9-1-1-2	Address:	Wiesengrundstrasse 4 90765 Fürth Germany
I-9-1-1-3	State of nationality:	DE
I-9-1-1-4	State of residence:	DE
I-9-1-1-5	This person is:	Applicant and inventor

I- 9 -1-2	Data previously on record (In case of a change recorded by the International Bureau under Rule 92/s):	No data previously on record available for inclusion in this IASF; any such data is available from the IB.		
I- 9- 1-3	Indication of the State(s) designated in the international application for the purposes of which the person is an applicant and/or inventor (only where the designated Office is a regional Office):	Not applicable		
I-10	The International application contains sequence listings and/or tables filed under Section 801(a) of the Administrative Instructions:	No		
I-11	The following declaration(s) referred to In Rule 4.17 made of Office acts as a designated Office was (were) contained in by the International Bureau before the expiration of the time	the international application as filed or received		
I-11-1	Declaration(s) as to the identity of the inventor (Rules 4.17 (i) and 51bis.1(a)(i)):	Not applicable		
I-11-2	Declaration(s) as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(li) and 51bis.1(a)(li)):	Not applicable		
I-11-3	Combined declaration(s) as to the identity of the inventor (Rules 4.17(i) and 51bis.1(a)(i)) and the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)):	Not applicable		
I-11-4	Declaration(s) as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):	Not applicable		
I-11-5	Declaration(s) of Inventorship (onlyfor the purposes of the designation of the United States of America) (Rules 4.17 (iv) and 51bis.1(a)(iv)):	Not applicable		
I-11-6	Declaration(s) as to non-prejudicial disclosures or exceptions to lack of novelty (Rules 4.17(v) and 5tbis.1(a) (v)):	Not applicable		
II - PRIO	RITY CLAIM(S)			
II-1	Number of earlier application:	03016963.5		
II-1-1	Filing date of earlier application:	25 July 2003 (25.07.2003)		
II-1-2	Country in which, or regional Office or receiving Office with which earlier application was filed (where the earlier application is an ARIPO application, indication of the country party to the Paris Convention or Member of the World Trade Organization for which that earlier application was filed):			
II-1-3	Priority document received at the International Bureau on:	02 November 2004 (02.11.2004)		
II-1-4	Priority document submitted or transmitted in compliance with Rule 17.1(a) or (b) (only where priority document was received at the International Bureau):	Yes		
II-1-5	Applicant has requested the receiving Office to prepare and transmit the priority document in compliance with Rule 17.1(b) (only where no priority document was received at the International Bureau):	Not applicable		
II-1-6	Priority claim withdrawn by a notice from the applicant (date on which withdrawal became effective; if the notice withdrawal was received by the International Bureau after completion of technical preparations for international publication, such withdrawal will not have been reflected in the pamphlet) (Rule 90bis.3):			
II-1-7	Declaration by the receiving Office or the International Bureau that priority claim is considered, for the purposes the procedure under the Treaty, not to have been made (date of declaration) (Rule 26bis.2(b)):	Not applicable		

II-1	International Searching Authority carrying out the international search:	ISA/EP			
II-2	International search report or declaration under A(2)(a) received by the International Bureau:	rticle 17	Yes		
II-3	Corrected version(s) of the international search re any) received by the International Bureau:	eport (if	Not applicable		
IV - REF	ERENCE TO DEPOSITED BIOLOGICAL MATERIAL	L	Not applicable		
V - INTE	RNATIONAL PUBLICATION				
V-1	International publication number:		WO 2005/013545 (A1)		
V-2	International publication date:		10 February 2005 (10.02.2005)		
V-3	Language of publication:		German		
V-4	Number of figure of drawing published together was abstract:	1+T			
V-5	Republication(s) (republication date(s) and reason	Not applicable			
VI - INTE	ERNATIONAL PRELIMINARY REPORT ON PATENT	TABILITY	(CHAPTER I)		
VI-1	International preliminary report on patentability (C issued by the International Bureau on:	Not applicable			
VI-2	Corrected version(s) of the international prelimina on patentabilty (Chapter I) (if any) issued by the International Bureau on:	ary report	Information not available for inclusion in this IASF		
VII - INT	ERNATIONAL PRELIMINARY EXAMINATION				
Vii-1	A demand electing the State(s) for which the Offican elected Office has been received by the Internet Preliminary Examining Authority (where the electric is a regional Office, indication of the State(s) electrespect of which the Office acts as an elected Office.	Yes 20 December 2004 (20.12.2004)			
VII-2	The election was made before/after the expiration months from the priority date:	Before			
VII-3	The election or the demand containing the electic State(s) for which the Office acts as an elected C been considered not to have been made or subm declaration made by (the International Bureau/the competent International Preliminary Examining A on (date):	Not applicable			
Vii-4	The election or the demand containing the electic State(s) for which the Office acts as an elected C been withdrawn by the applicant (date on which became effective being the date of receipt of the withdrawal by the International Bureau) (Rule 90)	Not applicable			
VII-5	International Preliminary Examining Authority car international preliminary examination:	IPEA/EP			
VII-6	International preliminary examination report rece the international Bureau:	No			
VII-7	Corrected version(s) of the international preliminexamination report (if any) received by the International sureau:	Information not available for inclusion in this IASF			
	The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized	officer Yolaine Cussac		
		e-mail pct.	.cor@wipo.int		

Best Available Copy

Facsimile No. +41 22 740 14 35 Telephone No. +41 22 338 83 38